L Number	Hits	Search Text	DB	Time stamp
- Natimer	32180	hitachi.as.	USPAT;	2003/11/22
			US-PGPUB	21:26
_	12	shimoda-atsushi.in.	USPAT;	2003/11/20
	_		US-PGPUB	14:18
-	1	6556955.pn.	USPAT;	2003/11/20
	6	 ("5680207" "5744381" "5991699"	US-PGPUB USPAT	14:18
	٠	"5995219" "6064484" "6404911").PN.	OSPAL	14:19
_	2	ishimaru-ichirou.in.	USPAT;	2003/11/20
			US-PGPUB	14:22
-	79	takagi-yuji.in.	USPAT;	2003/11/20
		(#4400005# #5055010# #5446504#	US-PGPUB	14:22
_	5	("4428235" "5355212" "5446584" "5598341" "6047083").PN.	USPAT	2003/11/20 14:33
_	20	("4253768" "4403294" "4587617"	USPAT	2003/11/20
		"5129009" "5210041" "5219765"		14:34
		"5240866" "5301248" "5325445"		
		"5426506" "5434790" "5440649"		
		"5479252" "5544256" "5801965"	ļ	
		"5923430" "5982921" "6014461" "6021380" "6148099").PN.		
-	17	•	USPAT	2003/11/20
		"5210041" "5219765" "5240866"		14:35
		"5301248" "5325445" "5426506"		
		"5434790" "5440649" "5479252"		
		"5801965" "5923430" "5982921" "6014461" "6021380").PN.		
_	. 10	("4253768" "4587617" "5129009"	USPAT	2003/11/20
		"5210041" "5219765" "5240866"	OSFAI	14:37
		"5301248" "5325445" "5426506"		
		"5434790").PN.		
_	11	tamura-takuo.in.	USPAT;	2003/11/20
	12	hamamuna unighi in	US-PGPUB	14:38
	12	hamamura-yuichi.in.	USPAT; US-PGPUB	14:39
_	255	watanabe-kenji.in.	USPAT;	2003/11/20
			US-PGPUB	14:43
-	1	6613593.pn.	USPAT;	2003/11/20
	17	ozawa-yasuhiko.in.	US-PGPUB USPAT;	14:43
	1 *	Ozawa-yasuniko.in.	US-PGPUB	14:47
_	6	isogai-seiji.in.	USPAT;	2003/11/20
1			US-PGPUB	14:49
-	32	(("5680207" "5744381" "5991699"	USPAT;	2003/11/20
		"5995219" "6064484" "6404911").PN.) (("4428235" "5355212" "5446584"	US-PGPUB	15:11
		"5598341" "6047083").PN.) (("4253768"		
	1	"4403294" "4587617" "5129009"		
	1	"5210041" "5219765" "5240866"		
		"5301248" "5325445" "5426506"		
	1	"5434790" "5440649" "5479252" "5544256" "5901965" "5923430"		
	!	"5544256" "5801965" "5923430" "5982921" "6014461" "6021380"		
	ſ	"6148099").PN.) (("4253768" "4587617"		
		"5129009" "5210041" "5219765"		
		"5240866" "5301248" "5325445"		
		"5426506" "5434790" "5440649"	1	
		"5479252" "5801965" "5923430" "5982921" "6014461" "6021380").PN.)		
		(("4253768" "4587617" "5129009"		
		"5210041" "5219765" "5240866"		
		"5301248" "5325445" "5426506"		
	1	"5434790").PN.) "6172363".PN.		0000/05/55
-	1257	382/190.ccls. 382/218.ccls. 382/224.ccls.	USPAT;	2003/11/20
_	1	6334097.pn.	US-PGPUB USPAT;	15:25 2003/11/20
			US-PGPUB	15:16
-	1590	382/141.ccls. 382/144.ccls. 382/145.ccls.	USPAT;	2003/11/20
1		382/146.ccls. 382/147.ccls. 382/148.ccls.	US-PGPUB	15:25
	<u> </u>	382/150.ccls. 382/151.ccls.	L	

Search History 11/25/03 10:26:41 AM Page 1

-	193	,,	USPAT;	2003/11/20
		382/218.ccls. 382/224.ccls.)	US-PGPUB	15:25
		(382/141.ccls. 382/144.ccls. 382/147.ccls. 382/145.ccls. 382/146.ccls. 382/147.ccls.		
		382/148.ccls. 382/146.ccls. 382/147.ccls.		
		382/151.ccls.))		
_	275		USPAT;	2003/11/20
		382/218.ccls. 382/224.ccls.)	US-PGPUB	15:26
		(382/141.ccls. 382/144.ccls.		
		382/145.ccls. 382/146.ccls. 382/147.ccls.		
		382/148.ccls. 382/150.ccls.		
	1,00	382/151.ccls.))		0000 (11 (00
-	100	(348/86,87.ccls. not ((382/190.ccls. 382/218.ccls. 382/224.ccls.)	USPAT; US-PGPUB	2003/11/20
		(382/141.ccls. 382/144.ccls.	OD FGFOD	13.20
		382/145.ccls. 382/146.ccls. 382/147.ccls.		
		382/148.ccls. 382/150.ccls.		
		382/151.ccls.))) not (348/125,126.ccls.		
		not ((382/190.ccls. 382/218.ccls.		
		382/224.ccls.) (382/141.ccls.		
		382/144.ccls. 382/145.ccls. 382/146.ccls. 382/147.ccls. 382/148.ccls.		
		382/150.ccls. 382/151.ccls.)))		
-	1193		USPAT;	2003/11/20
		382/224.ccls.) not (382/141.ccls.	US-PGPUB	15:26
		382/144.ccls. 382/145.ccls. 382/146.ccls.		
		382/147.ccls. 382/148.ccls.		
	F 41	382/150.ccls. 382/151.ccls.)		0000 /11 /00
-	541	382/141.ccls.	USPAT; US-PGPUB	2003/11/20
_	367	382/149.ccls.	USPAT;	2003/11/20
+		002, 113.0013.	US-PGPUB	16:44
_	240	382/144.ccls.	USPAT;	2003/11/20
			US-PGPUB	15:27
_	384	382/145.ccls.	USPAT;	2003/11/20
	368	382/151.ccls.	US-PGPUB USPAT;	15:27
	360	362/131.0015.	US-PGPUB	2003/11/20 15:27
_	69	382/146.ccls.	USPAT;	2003/11/20
			US-PGPUB	15:27
-	472	382/218.ccls.	USPAT;	2003/11/20
	450	000/445	US-PGPUB	15:28
_	173	382/147.ccls.	USPAT;	2003/11/20
l _	337	348/86,87.ccls.	US-PGPUB USPAT;	15:28
	33/	370,00,07.0013.	US-PGPUB	15:28
_	39	382/148.ccls.	USPAT;	2003/11/20
			US-PGPUB	15:28
-	1734	356/237.1,237.2,237.3,237.4,237.5.ccls.	USPAT;	2003/11/20
	65	392/1501-	US-PGPUB	15:29
-	65	382/150.ccls.	USPAT;	2003/11/20
_	483	382/190.ccls.	US-PGPUB USPAT;	15:29 2003/11/20
	100		US-PGPUB	15:29
-	373	382/224.ccls.	USPAT;	2003/11/20
			US-PGPUB	15:29
-	289	702/35,36.ccls.	USPAT;	2003/11/20
l _	474	249/125 126	US-PGPUB	15:29
-	471	348/125,126.ccls.	USPAT; US-PGPUB	2003/11/20
_	2237	438/14,16,17.ccls.	USPAT;	2003/11/20
]	,,	US-PGPUB	15:52
-	1571	hess.in.	USPAT;	2003/11/20
	_		US-PGPUB	15:55
-	166	weiland.in.	USPAT;	2003/11/20
_	,	hess.in. and weiland.in.	US-PGPUB	15:55
	3	ness.in. and welland.in.	USPAT; US-PGPUB	2003/11/20 15:52
		L	LOS-FGFOR	13:34

		/#00F1 CADW #470F0CAW #400F4CCW	**************************************	2002/11/22
-	36	("3751647" "4795964" "4835466"	USPAT	2003/11/20
		"4939681" "5067101" "5068547"		15:53
		"5070469" "5286656" "5301118"		
		"5438527" "5486786" "5502643"		
		"5625268" "5627083" "5629877"		
		"5655110" "5703381" "5778202"		
		"5790479" "5798649" "5822258"		
		"5852581" "5867033" "5903012"		
		"5966527" "5982929" "5999480"		
		"6005829" "6063132" "6066179"		
		"6072804" "6075417" "6075418"		
		"6118137" "6124143" "6134191").PN.		İ
1	ے ا		IICDAM.	2002/11/20
-	3	hess-christopher.in.	USPAT;	2003/11/20
			US-PGPUB	15:55
-	3	weiland-larg-h.in.	USPAT;	2003/11/20
			US-PGPUB	15:56
_	0	matsuo-tsukasa.in.	USPAT;	2003/11/20
	•		US-PGPUB	15:56
	າ	hamu maahi in	USPAT;	2003/11/20
_	2	kozu-naoshi.in.		
			US-PGPUB	16:02
-	238	electronically near test\$3	USPAT;	2003/11/20
			US-PGPUB	16:41
[_	8	("4597989" "4963506" "5080933"	USPAT	2003/11/20
		"5818100" "5980720" "6118280"		16:42
			1	1 20.32
		"6159952" "6174727").PN.	******	0000 (11 (01
-	1	6546308.pn.	USPAT;	2003/11/21
			US-PGPUB	15:47
-	26	("3751647" "3873972" "4189711"	USPAT	2003/11/21
		"4365318" "4449818" "4659220"		21:41
		"4719357" "4783841" "4817184"		
		"4851902" "4881863" "4894790"		
		"4908871" "4928313" "4942618"		
		"4958373" "4965515" "4969198"		
		"5070532" "5093797" "5109438"		1
		"5153444" "5216726" "5228097"		[
	·	"5497381" "5841893").PN.		[
	,		IICDAM	2002/11/21
-	4	("5544256" "5808735" "5966459"	USPAT	2003/11/21
	ļ	"6324298").PN.		21:46
-	26	("3751647" "3873972" "4189711"	USPAT	2003/11/21
		"4365318" "4449818" "4659220"		21:49
		"4719357" "4783841" "4817184"		
,		"4851902" "4881863" "4894790"		
		"4908871" "4928313" "4942618"		
				1
		"4958373" "4965515" "4969198" "6979579" "5999797" "5199499"]
		"5070532" "5093797" "5109438"		
		"5153444" "5216726" "5228097"		
		"5497381" "5841893").PN.		
_	26	("3751647" "3873972" "4189711"	USPAT	2003/11/21
		"4365318" "4449818" "4659220"		21:52
		· · · · · · · · · · · · · · · · · · ·		
		"4719357" "4783841" "4817184" "4817184" "4817184"	1	,
		"4851902" "4881863" "4894790"		
		"4908871" "4928313" "4942618"		
	["4958373" "4965515" "4969198"		
		"5070532" "5093797" "5109438"		1
		"5153444" "5216726" "5228097"		
	1	"5497381" "5841893").PN.		1
	_	, ,	l Hanam	2002/22/01
-	5	("4448532" "4953100" "5058178"	USPAT	2003/11/21
		"5761337" "5822449").PN.		21:55
-	16	("3873972" "4189711" "4365318"	USPAT	2003/11/21
-	1	"4449818" "4659220" "4719357"		22:01
		"4783841" "4908871" "4928313"		
•		"4965515" "4969198" "5070532"		
ļ		, ,		
	1	"5109438" "5153444" "5216726"		
		"5228097").PN.		
-	1026	critical near2 defect	USPAT;	2003/11/21
	1		US-PGPUB	22:20
		·		·

-	20	("4253768" "4403294" "4587617"	USPAT	2003/11/21
		"5129009" "5210041" "5219765"		22:21
		"5240866" "5301248" "5325445"		
:		"5426506" "5434790" "5440649"		
		"5479252" "5544256" "5801965"		
		"5923430" "5982921" "6014461"		
		"6021380" "6148099").PN.		
-	9	("3751647" "4817184" "4851902"	USPAT	2003/11/23
		"4881863" "4894790" "4928373"		22:59
		"4942618" "4958373" "5093797").PN.		